



AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
MSC HEALTH PROFESSIONS EDUCATION
END OF FIRST SEMESTER EXAMINATION FOR JANUARY - APRIL, 2023

HPE 712: Teaching, Learning Theories and Innovation in Health Professions Education

Date : Wednesday 12th April 2023

TIME : Three (3) Hours 6:00 PM- 9:00 PM

Instructions

- 1) This paper has seven (7) long answer questions*
- 2) Answer any five (5) questions of your choice*
- 3) Each question is 20 marks*
- 4) Use the university examination booklets provided*
- 5) Write your student registration number on all your answer sheets*

Instructions: Answer any five (5) questions

1. Discuss the principles associated with teaching and learning in health professions education (20 marks)
2. Critically analyze Robert Gagne's theory of teaching and learning, providing implications for health professions education and practice (20marks)
3. Compare and contrast at least five innovative teaching and learning methods applied in health professions training (20 marks)
4. Schema notion is an instructional design process that prepares learners to built-up knowledge on what is known. Critically appraise the schema notion theory and explain its implications in teaching and learning for health professionals (20 marks)
5. Critically analyse the major developmental of Health Professions Education training in low income countries in relation to current trends in teaching and learning (20marks)
6. There are many challenges encountered during health professions education in Africa. Discuss any five (5) challenges encountered and provide suggestion in how to solve them (20marks)
7. Critically appraise any two (2) instructional theories and outline its significance in the current approach of teaching and learning in health professions field (20 Marks)